## UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney	Docket No.	325772023300	
First Inve	entor	Hisanori ITOH et al.	70.
Title		ON COMMUNICATION APPARATUS	S.

Only for new nonprovisional applications under 37 CFR 1.53(b))

## CERTIFICATE OF HAND DELIVERY

I hereby certify that this correspondence is being hand filed with the United States Patent and Trademark Office in Washington, D.C. on March 21, 2001.

	Marieta Luke	
APPLICATION E	LEMENTS ility patent application contents.	ADDRESS TO: Box Patent Application Washington, DC 20231  Washington, DC 20231  Washington, DC 20231
Fee Transmittal Form (e.g. PT (Submit an original, and a duplicate for fit Applicant claims small entity is See 37 CFR 1.27.  Specification  - Descriptive title of the Invention - Cross Reference to Related Applicate - Statement Regarding Fed sponsore - Reference to sequence listing, a tat computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (iii) - Detailed Description - Claim(s) - Abstract of the Disclosure	O/SB/17) ee processing) tatus.  [Total Pages 21 ]  stions d R & D ole, or a	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:
Drawing(s) (35 USC 113)  Oath or Declaration  a.  Newly executed (continuation/dividual in the continuation of the continuatio	application (37 CFR 1.63(d)) sional with Box 17 completed) DF INVENTOR(S) in attached deleting inventor(s) named in the n, see 37 CFR 1.63(d)(2) and 1.33(b)	11. English Translation document (if applicable)  12. Information Disclosure Statement (IDS)/PTO-1449  13. Preliminary Amendment  14. Return Receipt Postcard (MPEP 503)  Should be specifically itemized)  15. Certified Copy of Priority Document(s)  (if foreign priority is claimed)  16. Request and Certification under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.  17. X Other PRIORITY DOCUMENT TRANSMITTAL
8. If a CONTINUING APPLICATION under 37 CFR 1.76:  Continuation Divisional	check appropriate box and supply the red  Continuation-in-part (CIP)  Examiner  The entire disclosure of the prior application divisional application and is hereby incorporation parts.	of prior application No:  Group / Art Unit:  from which an oath or declaration is supplied under Box 5b, is considered a part of the tied by reference. This incorporation can only be relied upon when a portion has been
<b>▼</b> Customer Number or Bar Code Label	252 PATENT TRADE	or Correspondence address below
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## **FEE TRANSMITTAL FOR FY 2001**

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	Complete if Known								
١	Application Number	to be assigned							
1	Filing Date	March 21, 2001							
	First Named Inventor	Hisanori ITOH et al.							
	Examiner Name	to be assigned							
	Group Art Unit	to be assigned							
_	Attorney Docket No.	325772023300							

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$)0.00

The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:   Deposit   Account   03-1952	TOTAL AMOUNT OF PAYMENT  METHOD OF PAYMENT						(5)0.00 Allomey bocker (10.							
The Commissioner's hereby authorized to charge indicated feep and credit any overpayments to:    Deposit Account   Number   103-1952   104-105   105-100   1							FEE CALCULATION (continued)							
Deposit   Account   O3-1952	The Commissioner is hereby authorized to charge indicated					3. ADD	3. ADDITIONAL FEES							
Number	fees and credit any overpayments to:					rge Entity Sn e Fee Fe		Fee	Ene Desc	rintian		Fee Paid		
Morrison & Foersier LP	Account 03-1952						Code	(\$)	Code	(\$)	1 66 5636	.,p		
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17		Mor	rison &	Foerste	er LLP		105	130	205	65				
Applicant claims small entity status. See 37 CFR 1.27   WINDER 37 CFR 1.53d, NO FILING FEE IS BEING PAID AT THIS TIME.   Check	_	A A	dditional	See Requir	red Under 37 CFR 1	.16 and 1.17	127	50	227	25	Surcharge fee or cove	· late provisional r sheet	l filing	
WINDER 37 CFR 1.53d, NO FILING FEE IS BEING PAID ATTHIS TIME.   112   920°   112   920°   112   920°   112   920°   112   920°   112   920°   112   920°   112   920°   112   920°   113   1,840°   114   1,540°   124   155   115   110   215   55   1,540°   115   110   215   115   110   215   115   110   115   110   115   110   115   110   115   110   115   110   115   110   115   110   115   110   115   110   115   110   115   110   115   110	_						139	130	139	130				
Check	CO UN	DER 37	7 CFR	1.53d, N	IO FILING FEE	IS BEING	147	2,520	147	2,520	reexaminat	ion		
SASIC FILING FEE	FA				Money Order	□ Other	112	920*	112	920*	Requesting to Examine	publication of S raction	SIR prior	
BASIC FILING FEE	] Check	□ Cre					113	1,840*	113	1,840*			SIR after	
BASIC FILING FEE				CALCUL	ATION		115	110	215	55	Extension	for reply within f	first month	
117   890   217   445   575	. BASIC F	ILING FI	EE				Α.			195	month			
101   710   201   355   Utility filing fee   118   1,390   218   695   Extension for repty within filth month month month   106   320   206   160   Design filing fee   119   310   219   155   States in for repty within filth month   Notice of Appeal   119   310   219   155   Filings piref in support of an appeal   120   270   221   135   Request for oral hearing   Petition to revive - unavoidable					Fee Description		117	890	217	445	month			
101						Fee Paid	118	1,390	218		month			
100   320   206   160   Design filing fee   119   310   220   155   Filing a brief in support of an appeal   120   310   220   155   Filing a brief in support of an appeal   120   310   220   155   Filing a brief in support of an appeal   120   310   220   155   Filing a brief in support of an appeal   120   310   220   155   Filing a brief in support of an appeal   120   310   220   155   Filing a brief in support of an appeal   120   310   220   155   Filing a brief in support of an appeal   120   310   220   155   Filing a brief in support of an appeal   120   310   220   155   Filing a brief in support of an appeal   120   310   220   155   Filing a brief in support of an appeal   120   310   220   155   Filing a brief in support of an appeal   120   310   220   130   120   130   120   130   120   130   120   130   120   130   1		740	201	355	Litility filing fee	710.00	128	1,890					III III III III III III III III III II	$\vdash$
107   490   207   245   Plant filing fee   121   270   221   135   Request for oral hearing   Patition to institute a public use proceeding   Patition to revive - unavoidable   Patition to			_				119				Filing a bi	ief in sunnort of	an appeal	
108   710   208   355   Reissue filing fee   121   270   221   130   138   1.510   1							120							
114   150   214   75   fee			208	355	Reissue filing fee		ì				Petition to	institute a publi	ic use	
2. EXTRA CLAIM FEES    Extra   Fee from   Fee Paid   143   440   243   220   2	114	150	214	75					240	55			idable	
2. EXTRA CLAIM FEES    Claims   Fee from below   Fee Paid   143   440   243   220   Design issue fee				su	BTOTAL (1) (\$	)710.00					Petition to	revive - uninter	ntional	
Claims   11		C1 A184	e				142	1,240	242	620			ie)	-
Total Claims	2. EXTRA	CLAIM	rees	Extra		Fee Paid	143	440	243	220				
Total Claims    Total Claims   Total							144	600	244	300				
Multiple Dependent  a \$0.00  123  50  123  50  applications Submission of Information Disclosure Stmt Recording each patent assignment per properties (times number of properties) Filing a submission after final rejection (37 CFR § 1.129(a)) For each additional invention to be examined (37 CFR § 1.129(b))  102  80  202  40  Independent claims in excess of 3  104  270  204  135  Multiple dependent claims, if not paid 109  80  209  40  Whitiple dependent claims, if not paid 109  80  209  40  Whitiple dependent claims over original patent  "Reissue independent claims over original patent  "Reissue claims in excess of 20 and over original patent  Cherriee (specify)  Other fee (specify)	Independent		•				122	130	122	130				<b> </b>
Large Entity Small Entity Fee Fee Fee Fee Fee Fee Fee Fee (\$) Fee Description  103 18 203 9 Claims in excess of 20  104 270 204 135 Multiple dependent claims, if not paid 109 80 209 40 Multiple dependent claims over original patent  126 180 126 180 Disclosure Stmt Recording each patent assignment per properties (times number of properties)  Filing a submission after final rejection (37 CFR § 1.129(a))  For each additional invention to be examined (37 CFR § 1.129(a))  Request for Continued Examination (RCE)  109 80 209 40 Multiple dependent claims over original patent  "Reissue independent claims over original patent  "Reissue claims in excess of 20 and over original patent  Cher fee (specify)	Claims ± \$0.00				123	50	123	50	applicati	ons				
Large Entity Fee Fee Fee Fee Fee (\$)  103 18 203 9 Claims in excess of 20  104 270 204 135 Multiple dependent claims, if not paid 109 80 209 40 Pressue independent claims over original patent 110 18 210 9 Pressue independent claims of excess of 20 and over original patent 110 (\$) (\$) (\$) (\$) (\$) (\$) (\$) (\$) (\$) (\$)	,						126	180	126	180	Disclosu	re Stmt		
103   18   203   9   Claims in excess of 20   146   710   246   355   Filing a submission after final rejection (37 CFR § 1.129(a))					Fee Description		581	40	581	40	per prop	erties (times nur es)	mber of	
103 18 203 9 Claims in excess of 20 (37 CFR § 1.129(a)) 104 270 204 135 Multiple dependent claims, if not paid 109 80 209 40 "Reissue independent claims over original patent" 110 18 210 9 "Reissue claims in excess of 20 and over original patent"  SUBTOTAL (2) (\$10.00 (37 CFR § 1.129(a)) For each additional invention to be examined (37 CFR § 1.129(b)) Request for Continued Examination (RCE) 169 900 169 900 Request for expedited examination of a design application  Other fee (specify)							146	710	246	355	Filing a rejection	submission after	r final	
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110 18 210 9 over original patent Other fee (specify)  CSURTOTAL (2) (\$10.00	109	80	209	40	original patent		- 1	900	103		or a des	application		
SUBTOTAL (2) (\$)0.00 SUBTOTAL (3) (\$)0.00	110	18	210		over original pa	tent		er fee (specify	y)					
*Deduced by Resic Filing Fee Palit	SUBTOTAL (2) (\$)0.00  or number previously paid, if greater; For reissues, see above.					*Reduced by Basic Filing Fee Paid				aid SUBTOTAL (3) (\$)0.00			(\$)0.00	
" or number previously paid, if greater, For reissues, 350 35000.  Complete (if applicable)	** or number	er previou	isly paid	, it greater	, 1 01 16:33463, 300							Complete (if a	pplicable)	
SUBMITTED BY  Registration No. 28,055  Telephone 202-887-1545	and the spinisher						Registratio	n No.	28,05	5	Telephone	202-88	37-1545	
Name (Print/Type)  Barry E. Bretschneider (Attorney/Agent)  Date March 21, 20	Name (Print/Type) Barry E. Blassification							(Allorney/A	yenr)			Date	March	21, 2001

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